

What is claimed is:

1. (Original) A mixture, comprising:  
inherently conductive polymer, and  
a plastisol.

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2. (Original) The mixture of Claim 1, wherein the plastisol contains polyvinyl chloride.

10 3. (Currently Amended) The mixture of Claim 1 or ~~Claim 2~~, wherein the  
plastisol contains poly(methylmethacrylate).

4. (Currently Amended) The mixture of ~~any of Claims 1-3~~ Claim 1, further  
comprising graphite.

15 5. (Currently Amended) The mixture of ~~any of Claims 1-4~~ Claim 1, wherein  
the inherently conductive polymer is a polyaniline.

6. (Original) The mixture of Claim 5, wherein the inherently conductive  
polymer is lignosulfonic acid-grafted polyaniline.

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7. (Currently Amended) A coating of the mixture of ~~any of Claims 1-6~~ a  
mixture, comprising inherently conductive polymer and a plastisol.

25 8. (Currently Amended) A molded article of ~~the mixture any of Claims 1-6~~ a  
mixture, comprising inherently conductive polymer and a plastisol.

9. (Cancelled)

10. (Cancelled)

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11. (New) The mixture of Claim 2, further comprising graphite.

12. (New) The mixture of Claim 2, wherein the inherently conductive polymer is a polyaniline.

13. (New) The coating of Claim 7, wherein the plastisol contains polyvinyl 5 chloride.

14. (New) The coating of Claim 7, wherein the plastisol contains poly(methylmethacrylate).

10 15. (New) The coating of Claim 13, further comprising graphite.

16. (New) The coating of Claim 14, further comprising graphite.

17. (New) The coating of Claim 13, wherein the inherently conductive 15 polymer is a polyaniline.

18. (New) The coating of Claim 14, wherein the inherently conductive polymer is a polyaniline.

20 19. (New) The article of Claim 8, wherein the plastisol contains polyvinyl chloride or poly(methylmethacrylate) and wherein the inherently conductive polymer is a polyaniline.

20. (New) The article of Claim 19, further comprising graphite.

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